

BUSINESS NOTICES.

H. HACKFELD & CO.,
GENERAL COMMISSION AGENTS,
Queen Street, Honolulu, H. I. [729] 1y

WILLIAM O. SMITH,
Attorney at Law,
Office—Kahala Road, Honolulu, H. I., near door
to Cecil Brown's. [730] 1y

E. O. HALL & SON,
IMPORTERS AND DEALERS IN HARDWARE,
Dry Goods, Paints, Oils, and General Merchandise,
[731] 1y

O. S. CURRIE, M. D.,
SURGEON AND HOMOEOPATHIC PHYSICIAN,
Office—Corner Fort and Beretania Sts., Honolulu. [732] 1y

JOHN H. PATY,
NOTARY PUBLIC AND COMMISSIONER OF DEEDS,
For the State of California. Office at the Bank of Bishop &
Co., Kahala Road, Honolulu. [733] 1y

F. A. SCHAEFER & CO.,
Importers and Commission Merchants,
[734] 1y

A. W. H. SMITH,
GROCER AND PROVISION DEALER,
Family Grocery and Feed Store,
[735] 1y

L. AINE & CO.,
COMMISSION MERCHANTS
And Importers of all Dealers in Hay, Grain, and General
Produce, Honolulu, H. I. [736] 1y

JOHN T. WATERHOUSE,
IMPORTER AND DEALER IN GENERAL
MERCHANDISE,
[737] 1y

CECIL BROWN,
ATTORNEY AND COUNSELLOR AT LAW,
NOTARY PUBLIC,
And Agent for taking Acknowledgments of Instruments for
the State of California. [738] 1y

J. M. WHITNEY, M. D., D. D. S.,
Dental Rooms on Fort Street,
[739] 1y

E. G. HITCHCOCK,
ATTORNEY AT LAW, HILLO, HAWAII,
[740] 1y

S. Magnin,
IMPORTER AND JEWELLER OF
STAPLE AND FANCY DRY GOODS, CLOTHING,
BOOTS, SHOES, &c.,
[741] 1y

A. W. PERCE & CO.,
SHIP CHANDLERS & COMMISSION MERCHANTS
[742] 1y

WHITNEY & ROBERTSON,
Stationers, Publishers, Newspaper Dealers, and Book-
binders,
[743] 1y

T. H. DAVIES,
IMPORTER AND COMMISSION MERCHANT,
[744] 1y

C. BREWER & CO.,
SHIPPING & COMMISSION MERCHANTS,
[745] 1y

HOLLISTER & CO.,
No. 65 Nimitz Street, : : : Honolulu,
[746] 1y

CASTLE & HATCH,
Attorneys at Law,
[747] 1y

GRANT & ROBERTSON,
Dealers in Fancy and Staple Dry Goods
of every description,
[748] 1y

G. W. MACFARLANE & CO.,
IMPORTERS AND COMMISSION MERCHANTS,
[749] 1y

ALLEN & ROBINSON,
Dealers in Lumber and all kinds of Building
Materials, Paints, Oils, Nails, &c., &c.,
[750] 1y

BISHOP & CO.,
BANKERS,
[751] 1y

THE BANK OF CALIFORNIA, : : : SAN FRANCISCO
—AND THEIR BRANCHES IN—
New York, Boston, Paris, Auckland,
[752] 1y

THE ORIENTAL BANK CORPORATION, : : : LONDON
—AND THEIR BRANCHES IN—
Hong Kong, Sydney, and Melbourne,
[753] 1y

E. S. CASTLE, J. B. AYERHART, J. P. COOKE,
CASTLE & COOKE,
SHIPPING AND COMMISSION MERCHANTS,
[754] 1y

Dealers in General Merchandise,
[755] 1y

AGENTS FOR
The Union Insurance Company of San Francisco, Boston,
The Oregon Pacific Line, The Kahala Plantation,
The Hawaiian Plantation, The Hawaiian Plantation,
Wholesale and Retail, The Hawaiian Plantation,
[756] 1y

WM. G. IRWIN & CO.,
Sugar Factors and Commission Agents,
[757] 1y

BUSINESS NOTICES.

C. S. BARTOW, Auctioneer,
Auctioneer on Queen Street, one door from Kahala Road,
[758] 1y

E. P. ADAMS,
Auctioneer and Commission Merchant,
Queen Street, Honolulu, H. I. [759] 1y

WILDER & CO.,
Corner of Fort and Queen Streets Honolulu,
Lumber, Paints, Oils, Nails, Salt and Building
Materials of every kind. [760] 1y

ED. HOFFSCHLAGER & CO.,
IMPORTERS AND COMMISSION MERCHANTS,
Honolulu, Oahu, H. I. [761] 1y

BILLINGHAM & CO.,
IMPORTERS AND DEALERS IN HARDWARE,
Cutlery, Dry Goods, Paints and Oils, and General Mer-
chandise, No. 50, King Street, Honolulu. [762] 1y

BOLLES & CO.,
Ship Chandlers and Commission Merchants,
Importers and Dealers in General Merchandise, Queen Street,
Honolulu, Hawaii Islands. [763] 1y

J. G. DICERSON, ROBT. LEWIS, C. M. COOKE,
LEWIS & DICKSON,
IMPORTERS & DEALERS IN LUMBER,
And all kinds of Building Materials, Fort Street, Honolulu
[764] 1y

T. J. BAKER,
Practical Architect and Builder,
Plans and specifications furnished at reasonable terms.
Address Post Office, Honolulu, H. I. [765] 1y

C. V. HOESMAN,
(Late of Canadian Pacific Railway Survey)
Civil Engineer,
Office over the Hawaiian Bank, corner of
Fort and Merchant Streets. [766] 1y

RICHARD F. BICKERTON,
ATTORNEY AND COUNSELLOR AT LAW
Will attend the Courts of the State and the other Island
Courts. Office at the Hawaiian Bank, corner of Fort and
Merchant Streets. [767] 1y

B. F. MILLER & CO.,
DEALERS IN DRY GOODS AND GENERAL
MERCHANDISE,
[768] 1y

H. E. MCINTYRE & BROTHER,
GROCERY, FEED STORE AND BAKERY,
Corner of King and Fort Streets,
[769] 1y

A. S. CLEGGHORN & CO.,
IMPORTERS AND DEALERS IN
General Merchandise,
[770] 1y

HYMAN BROTHERS,
IMPORTERS AND WHOLESALE DEALERS
In Fashionable Clothing, Hats, Caps, Boots, Shoes and
every variety of Gentlemen's Furnishing Goods. Room
No. 10, King Street, Honolulu. [771] 1y

J. W. GILVIN,
Commission Merchant and General Dealer
In Dry Goods, Groceries, Hardware, Stationery,
Paints, Medicines, Perfumery, and
[772] 1y

W. A. LUKU, MAUI,
[773] 1y

C. AFONG,
Importer, Wholesale and Retail Dealer
in General Merchandise
[774] 1y

M. S. GRINBAUM & CO.,
IMPORTERS AND WHOLESALE DEALERS
In Fashionable Clothing, Hats, Caps, Boots, Shoes and
every variety of Gentlemen's Furnishing Goods. Room
No. 10, King Street, Honolulu. [775] 1y

CHAS. T. GULICK,
NOTARY PUBLIC,
Agent to take Acknowledgments to Labor Contracts
—AND—
GENERAL BUSINESS AGENT.
Office in the Block, corner Queen and Kahala Roads,
Honolulu. [776] 1y

J. H. WICKER,
CABINET MAKER,
[777] 1y

G. SEGELKEN & CO.,
TINSMITHS AND PLUMBERS,
[778] 1y

THE HAWAIIAN JOURNAL,
under the management of the undersigned, who for the
past twelve years has had the charge of the "Kauai,"
[779] 1y

Weekly Circulation of 3,700 Copies,
And is published daily, except on Sundays and public
holidays. [780] 1y

KNOWLES' STEAM
—AND—
Vacuum Pumps.
THE UNDERSIGNED HAVE JUST RE-
CEIVED per S.S. "Kauai," a full as-
ortment of these celebrated Pumps, which are guaran-
teed to be the best and most reliable of any other style
of pump imported. We call the attention of planters, par-
ticularly to the Vacuum Pump, which is less complicated
and more accessible than any other pump. [781] 1y

SALAMANDER FELTING
—FOR—
Covering Boilers, Steam Pipes
ETC., ETC.
[782] 1y

Saves 25 per Cent. of Fuel.
PRICE REDUCED TO \$7.50 BBL.
THEO. H. DAVIES,
[783] 1y

CONFECTIONERY!
P. MCINERNEY
No. 71 Fort St., above Hotel St.,
KEEPS ALWAYS ON HAND
An assortment of the best French and
California confectionery.
[784] 1y

Confectionery!
Which he offers for sale to the Trade, or at Retail,
[785] 1y

AT REDUCED PRICES!
—ALSO—
THE BEST BRANDS OF CHOICE CIGARS
To be had in the market.
[786] 1y

THE BEST ICE CREAM, SODA WATER & CORDIALS
BY CALL AND TRY THEM.
[787] 1y

PIANOS! PIANOS!
—EX—
'MARTHA DAVIS,'
A few more of these
[788] 1y

SUPERIOR PIANOS
From the old-established firm of WOODWARD & BROWN
of Boston.
[789] 1y

JUST RECEIVED.
The Pianos of this make already sold in this market
have given great satisfaction, and we are prepared to give
the same to our customers. We cannot be understood by
anyone in Honolulu.
[790] 1y

For Sale or Lease.
50 ACRES IN WHEAT, BACK OF PRISON,
containing a fine Pond, Two Ponds, Salt Pans,
Lime Kiln and Fishery. Also, several acres of land in
Pepee containing of Two Ponds, Salt Pans and
Fishery. Apply to
[791] 1y

BUSINESS NOTICES.

WM. JOHNSON,
Merchant Tailor,
742 Kahanamoku St., opposite Mr. G. Rhodes' Store. 1y

PANTHEON HOTEL,
JAMES DODD, PROPRIETOR,
CORNER OF FORT AND HOTEL STREETS, HONOLULU.
[792] 1y

C. E. WILLIAMS,
IMPORTER, MANUFACTURER, UPHOLSTERER,
AND DEALER IN
FURNITURE OF EVERY DESCRIPTION,
Furniture Ware-Rooms No. 64 Fort Street. Work shop at
the old stand on Hotel Street. [793] 1y

HONOLULU IRON WORKS CO.
STEAM ENGINES, SUGAR MILLS
Boilers, Cylinders, Iron, Brass and Lead Castings
Machinery of Every Description.
[794] 1y

F. J. O'BRIEN,
PRACTICAL PLUMBER & GAS FITTER,
TIN SMITHING,
COPPER SMITHING,
METAL ROOFING,
Ship Work and Jobbing promptly attended to
and satisfaction guaranteed.
[795] 1y

PARISIAN RESTAURANT,
49 HOTEL STREET,
LEON DESEAN, : : : Proprietor,
[796] 1y

THIS RESTAURANT WILL BE SUPPLIED
with the best Meat, Poultry, Fish, Fruit, &c., &c.,
which can be obtained in Honolulu, and the most
famous French and other dishes, prepared at
the most moderate prices. Private rooms for families.
[797] 1y

THOMAS LACK,
MACHINIST,
No. 40 Fort Street,
[798] 1y

LOCK, GUN & GENERAL REPAIR LINE.
He will give special attention to cleaning, repairing
and regulating Sewing Machines and all other kinds of
Light Machinery and Metal Work of every description.
[799] 1y

A Variety of Sewing Machines
Sewing Machines, Pistols, Shot, Ammunition,
Machine Oil, Needles, &c., &c., &c.
Sewing Machine Tacklers, Binders, and all other extra
and duplicate parts of machines supplied on short notice.
[800] 1y

G. S. PINKHAM & CO.,
KOLAA, KAUAI,
[801] 1y

BOLLES & CO., Agents,
HONOLULU.
[802] 1y

I HAVE SECURED A
FIRST-CLASS HORSE-SHOER!
[803] 1y

OWNERS OF FINE STOCK
Will do well to give me a Call.
[804] 1y

Horses sent to my King St. Shop
Will be faithfully attended to.
[805] 1y

C. WEST.
[806] 1y

DOMESTIC PRODUCE.
Pioneer Mill, Lahaina.
H. TUCKER, PROPRIETOR. Crops of Sugar
of superior quality, now coming in for sale in
quantities to suit by
[807] 1y

KAUPAKUEA PLANTATION
SUGAR NOW COMING IN and for sale in
quantities to suit purchasers by
[808] 1y

HAWAIIAN SOAP WORKS!
[809] 1y

GREY & CO.,
Manufacturers and Dealers in
ALL KINDS OF SOAPS,
Leco, King Street, Honolulu.
[810] 1y

SOLE & SADDLE LEATHER.
Tanned Goat and Sheep Skins
CONSTANTLY ON HAND AND FOR SALE
at the well known
[811] 1y

Metropolitan Market.
King Street, [788] 1y Honolulu.
[812] 1y

FAMILY MARKET,
Junction of Hotel and Union Streets.
G. WALLER, : : : PROPRIETOR.
Choice Meats from the Finest
Berks, Fish, Poultry, Vegetables, etc., fur-
nished to order. Extra—Tuesdays and Thurs-
days, Vets; Fridays, Fish; Sundays, Lamb, unless other-
wise ordered. The Proprietor having leased the new
and commodious Vegetable, Fruit and Poultry Market,
adjoining the Family Market, will be prepared to
promptly and satisfactorily fill orders for everything re-
quired to furnish the tables with all the Substantials and
Delicacies the country affords. [813] 1y

For Sale or Lease.
50 ACRES IN WHEAT, BACK OF PRISON,
containing a fine Pond, Two Ponds, Salt Pans,
Lime Kiln and Fishery. Also, several acres of land in
Pepee containing of Two Ponds, Salt Pans and
Fishery. Apply to
[814] 1y

INSURANCE NOTICES.

Boston Board of Underwriters.
AGENTS for the Hawaiian Islands.
[815] 1y

Philadelphia Board of Underwriters.
AGENTS for the Hawaiian Islands.
[816] 1y

CALIFORNIA
INSURANCE COMPANY.
THE UNDERSIGNED, AGENTS OF THE
above Company, have been authorized to insure risks
on Cargo, Freight and Treasure, from Honolulu
to all parts of the world, and vice versa.
[817] 1y

F. A. SCHAEFER,
AGENT of Bremen Board of Underwriters,
Agent of Vienna Board of Underwriters,
Claims against Insurance Companies within the jurisdiction
of the above Boards of Underwriters, will have to be cer-
tified to by the above agent to make them valid. [818] 1y

HAMBURG-BREMEN
FIRE INSURANCE COMPANY.
THE UNDERSIGNED having been ap-
pointed Agents of the above Company, are prepared
to insure risks against fire, on Ware and Brick Build-
ings, and on Merchandise stored therein, on the most
favorable terms. For particulars apply at the office of
[819] 1y

TRANS-ATLANTIC
FIRE INSURANCE COMPANY,
OF HAMBURG.
Capital : : : Six Millions Reichsmark.
Risks INSURED ON BUILDINGS, MER-
chandise and Furniture, on liberal terms, by
[820] 1y

HAMBURG-MAGDEBURG
FIRE INSURANCE COMPANY,
OF HAMBURG.
BUILDINGS, MERCHANDISE, FURNI-
ture, and all kinds of property insured against fire on the
most favorable terms.
[821] 1y

UNION INSURANCE COMPANY
OF SAN FRANCISCO.
Marine.
INCORPORATED, 1865
CASTLE & COOKE, AGENTS
For the Hawaiian Islands. 1y

Insurance Notice.
THE AGENT FOR THE BRITISH FOR-
EIGN MARINE INSURANCE COMPANY, (Limited), has re-
ceived instructions to reduce the rates of insurance
between Honolulu and Ports in the Pacific, and is now
prepared to insure risks at reduced rates, with a special
reduction on freight per steamer.
[822] 1y

NORTH BRITISH AND MERCANTILE
INSURANCE CO.
OF LONDON AND EDINBURGH.
ESTABLISHED 1800.
CAPITAL : : : £1,000,000
Accumulated and Invested Fund, \$3,835,115
[823] 1y

**THE UNDERSIGNED HAVE BEEN AP-
POINTED AGENTS for the Hawaiian Islands, and are
authorized to insure against fire on all kinds of prop-
erty, on the most favorable terms. For particulars apply
at the office of the undersigned, on the corner of
[824] 1y**

UNION
Fire and Marine Insurance Company
OF NEW ZEALAND.
CAPITAL : : : \$10,000,000
[825] 1y

HAVING ESTABLISHED AN AGENCY at
Honolulu, for the Hawaiian Islands, the under-
signed are prepared to accept risks against fire in build-
ings, stores, warehouses, and merchandise, on favorable
terms.
[826] 1y

Marine Risks on cargo, freight, bottomry, profits
and commissions.
Losses promptly adjusted and payable here.
[827] 1y

FIREMAN'S FUND
INSURANCE COMPANY,
OF SAN FRANCISCO,
Fire and Marine.
Cash Capital, Gold, \$500,000.
Dwelling Risks a Specialty. Detached dwellings
and contents insured for a period of three years, for two
premiums in advance.
[828] 1y

By writing small lines on carefully selected risks well
distributed, others
[829] 1y

INDEMNITY SECOND TO NONE.
Losses Promptly Adjusted.
BISHOP & CO.,
Agents for the Hawaiian Islands.
[830] 1y

THE Swiss Lloyd Marine Insurance Co.
OF WINTERTHUR.
THE UNDERSIGNED ARE AUTHORIZED
to insure
On Cargo, Freight and Treasure
From Honolulu to all parts of the world,
and upon
[831] 1y

Consenters, by Special Permission!
On the most favorable terms.
[832] 1y

Rhenish Westphalian Lloyd
INSURANCE COMPANY,
OF M. GLADACH, Rhenish Prussia.
Aachen and Leipzig Insurance Co.,
Limited.
[833] 1y

ALL CLAIMS FOR PARTICULAR AVER-
AGE sustained by Goods arriving here, and insured
in the above Companies, have to be made with the com-
pany and certified to by the undersigned, in order to
be valid. [834] 1y

WILDER & CO.,
Agents for the Hawaiian Islands,
—OF THE—
Mutual Life Insurance Co.
OF NEW YORK,
Largest, Safest and Most
ECONOMICAL LIFE INS. CO.
IN THE WORLD!
Assets—(1876)—\$80,000,000
ALL CASH.
Now is a Good Time to Insure
None but First-Class Risks Taken,
[835] 1y

THE
New England Mutual Life Insurance Co.
OF BOSTON, MASS.
INCORPORATED, 1835.
The Oldest Purely Mutual Life Insurance Co. in
the United States.
Policies Issued on the most favorable Terms.
Example of Non-Forfeiture Plan.
INSURED 1st, 20 YEARS—ORDINARY LIFE PLAN
1 Annual premium continues Policy 2 years 3 days
2 Annual premium continues Policy 4 years 12 days
3 Annual premium continues Policy 6 years 27 days
4 Annual premium continues Policy 8 years 54 days
5 Annual premium continues Policy 10 years 56 days
Assets : : : \$13,500,000!
Losses Paid through Honolulu Agency,
\$49,000!
[836] 1y

INSURANCE NOTICES.

NORTH GERMAN
FIRE INSURANCE COMPANY,
Capital, Five Millions Reichsmark.
THE UNDERSIGNED HAVING BEEN
appointed Agents for the above Company, are
now ready to
Issue Policies against Risks of Fire on Build-
ings, Merchandise and Furniture
on terms equal to those of other respectable companies.
Losses paid for and adjusted here.
For particulars, apply to
[837] 1y

NEW YORK
LIFE INSURANCE COMPANY
THIRTY-FOURTH ANNUAL REPORT.
ASSETS (Cash) : : : \$35,000,000
ANNUAL INCOME : : : 5,000,000
CASH SURPLUS : : : 7,000,000
[838] 1y

H. HACKFELD & CO.
GENERAL AGENTS,
C. O. BERGER, Special Agent
For the Hawaiian Islands.
The only Company that Issues
Tontine Investment Policies,
Being practically an Endowment Policy at the usual
Life Rates. [839] 1y

THE
LIVERPOOL AND LONDON AND GLOBE
INSURANCE CO.
Assets, - - - \$26,740,105.70
[840] 1y

HAVE ESTABLISHED AN AGENCY IN
HONOLULU, for the Hawaiian Islands, and the
undersigned are prepared to write risks against
FIRE ON BUILDINGS, MERCHANDISE AND
DWELLINGS
On favorable terms. Dwelling Risks a Special-
ty. Detached dwellings and contents insured for a period
of three years for two premiums in advance. Losses
promptly adjusted and payable here. [841] 1y

JUST RECEIVED FROM
CO. RTLAND WAGON MANUFACTURING CO., N. Y.
AN INVOICE OF
Buggies, Wagons, Carriages!
DILLINGHAM & CO.,
Sole Agents for Hawaiian Islands.
[842] 1y

COALS! COALS! COALS!
Planters will Take Notice!
Steamboat Agents will Take Notice!
Families will Take Notice!
[843] 1y

Departure Bay Coal,
Superior to all Soft Coal now in use, for steam and family
purposes, and worth \$1.50 per ton more than Wailuku
Coal in the San Francisco market. For family use it is
highly prized, being so clean and free from dust, and
burns to a white ash.
[844] 1y

2,500 tons Best Quality Wailuku Coal,
For sale in lots to suit purchasers.
AT THE LOWEST RATES.
ALLEN & ROBINSON
[845] 1y

GEO. LUCAS,
CONTRACTOR & BUILDER
Honolulu Steam Planing Mills,
Esplanade, Honolulu, H. I.
Manufactures all kinds of
Mouldings, Brackets,
Window Frames,
Blinds, Sashes, Doors
And all kinds of Woodwork Finish.
Turning, Scroll and Band Sawing!
ALL KINDS OF
Planing and Sawing,
Mortising and Tenancing.
ORDERS PROMPTLY ATTENDED TO
And Work Guaranteed.
Orders from the other Islands solicited.
Honolulu, May 2, 1879. [846] 1y

HAWAIIAN
Furniture Manufactory
J. H. BRUNS, JR.,
MANUFACTURER
ALL KINDS OF FURNITURE,
—AND—
STEAM VESSELS, of all kinds, built complete with
Ordinary of Wood, Iron or Composite.
STEAM LAUNCHES. Hargreaves and Steam Truss con-
structed with reference to the Trade in which they are
to be employed. Speed, tonnage and draft of water
guaranteed.
STEAM BOILERS. Particular attention given to the
quality of the material and workmanship, and none but
first-class work produced.
SUGAR MILLS AND SUGAR-MAKING MA-
CHINERY made after the most approved plan.
Also all Boiler and Work completed therein.
WATER PIPE, of Boiler or Sheet Iron, of any size,
made to suitable lengths for connecting together, or
Sheet rolled, punched and packed for shipment ready
to be erected on the ground.
HYDRAULIC LIFTING. Boiler Work and Water
Pipes made by this establishment, erected by Hydraulic
Lifting Machinery, that quality of work being the su-
perior to hand work.
SHIP WORK. Ship and Steam Caps, Steam
Winches, Air and Chain Pumps, made after the
most approved plan.
PUMPS. Direct Acting Pumps, for Irrigation or City
Water Works purposes, built with the celebrated Dery
Valve Motion, superior to any other pump.
[847] 1y

RATES OF ADVERTISING.

Space Measured in Squares.

Space Measured in Squares	1 w	2 w	3 w	4 w	5 w	6 w	7 w	8 w	9 w	10 w	11 w	12 w
1 Line—1 inch	1 00	2 00	3 00	4 00	5 00	6 00	7 00	8 00	9 00	10 00	11 00	12 00
2 Lines—1 inch	2 00	4 00	6 00	8 00	10 00	12 00	14 00	16 00	18 00	20 00	22 00	24 00
3 Lines—1 inch	3 00	6 00	9 00	12 00	15 00	18 00	21 00	24 00	27 00	30 00	33 00	36 00
4 Lines—1 inch	4 00	8 00	12 00	16 00	20 00	24 00	28 00	32 00	36 00	40 00	44 00	48 00
5 Lines—1 inch	5 00	10 00	15 00	20 00	25 00	30 00	35 00	40 00	45 00	50 00	55 00	60 00
6 Lines—1 inch	6 00	12 00	18 00	24 00	30 00	36 00	42 00	48 00	54 00	60 00	66 00	72 00
7 Lines—1 inch	7 00	14 00	21 00	28 00	35 00	42 00	49 00	56 00	63 00	70 00	77 00	84 00
8 Lines—1 inch	8 00	16 00	24 00	32 00	40 00	48 00	56 00	64 00	72 00	80 00	88 00	96 00
9 Lines—1 inch	9 00	18 00	27 00	36 00	45 00	54 00	63 00	72 00	81 00	90 00	99 00	108 00
10 Lines—1 inch	10 00	20 00	30 00	40 00	50 00	60 00	70 00	80 00	90 00	100 00	110 00	120 00
11 Lines—1 inch	11 00	22 00	33 00	44 00	55 00	66 00	77 00	88 00	99 00	110 00	121 00	132 00
12 Lines—1 inch	12 00	24 00	36 00	48 00	60 00	72 00	84 00	96 00	108 00	120 00	132 00	144 00
13 Lines—1 inch	13 00	26 00	39 00	52 00	65 00	78 00	91 00	104 00	117 00	130 00	143 00	156 00
14 Lines—1 inch	14 00	28 00	42 00	56 00	70 00	84 00	98 00	112 00	126 00	140 00	154 00	168 00
15 Lines—1 inch	15 00	30 00	45 00	60 00	75 00	90 00	105 00	120 00	135 00	150 00	165 00	180 00
16 Lines—1 inch	16 00	32 00	48 00	64 00	80 00	96 00	112 00	128 00	144 00	160 00	176 00	192 00
17 Lines—1 inch	17 00	34 00	51 00	68 00	85 00	102 00	119 00	136 00	153 00	170 00	187 00	204 00
18 Lines—1 inch	18 00	36 00	54 00	72 00	90 00	108 00	126 00	144 00	162 00	180 00	198 00	216 00
19 Lines—1 inch	19 00	38 00	57 00	76 00	95 00	114 00	133 00	152 00	171 00	190 00	209 00	228 00
20 Lines—1 inch	20 00	40 00	60 00	80 00	100 00	120 00	140 00	160 00	180 00	200 00	220 00	240 00
21 Lines—1 inch	21 00	42 00	63 00	84 00	105 00	126 00	147 00	168 00	189 00	210 00	231 00	252 00
22 Lines—1 inch	22 00	44 00	66 00	88 00	110 00	132 00	154 00	176 00	198 00	220 00	242 00	264 00
23 Lines—1 inch	23 00	46 00	69 00	92 00	115 00	138 00	160 00	182 00	204 00	226 00	248 00	270 00
24 Lines—1 inch	24 00	48 00	72 00	96 00	120 00	144 00	166 00	188 00	210 00	232 00	254 00	276 00
25 Lines—1 inch	25 00	50 00	75 00	100 00	125 00	150 00	170 00	192 00	214 00	236 00	258 00	280 00
26 Lines—1 inch	26 00	52 00	78 00	104 00	130 00	156 00	174 00	196 00	218 00	240 00	262 00	284 00
27 Lines—1 inch	27 00	54 00	81 00	108 00	135 00	162 00	180 00	202 00	224 00	246 00	268 00	290 00
28 Lines—1 inch	28 00	56 00	84 00	112 00	140 00	168 00	186 00	208 00	230 00	252 00	274 00	296 00
29 Lines—1 inch	29 00	58 00	87 00	116 00	145 00	174 00	192 00	214 00	236 00	258 00	280 00	302 00
30 Lines—1 inch	30 00	60 00	90 00	120 00	150 00	180 00	198 00	220 00	242 00	264 00	286 00	308 00
31 Lines—1 inch	31 00	62 00	93 00	124 00	155 00	186 00	204 00	226 00	248 00	270 00	292 00	314 00
32 Lines—1 inch	32 00	64 00	96 00	128 00	160 00	192 00	210 00	232 00	254 00	276 00	298 00	320 00
33 Lines—1 inch	33 00	66 00	99 00	132 00	165 00	198 00	216 00	238 00	260 00	282 00	304 00	326 00
34 Lines—1 inch	34 00	68 00	102 00	136 00	170 00	204 00	222 00	244 00	266 00	288 00	310 00	332 00
35 Lines—1 inch	35 00	70 00	105 00	140 00	175 00	210 00	228 00	250 00	272 00	294 00	316 00	338 00
36 Lines—1 inch	36 00	72 00	108 00	144 00	180 00	216 00	234 00	256 00	278 00	298 00	322 00	344 00
37 Lines—1 inch	37 00	74 00	111 00	148 00	185 00	222 00	240 00	262 00	284 00	304 00	328 00	350 00
38 Lines—1 inch	38 00	76 00	114 00	152 00	190 00	228 00	246 00	268 00	290 00	310 00	334 00	356 00
39 Lines—1 inch	39 00	78 00	117 00	156 00	195 00	234 00	252 00	274 00	296 00	316 00	340 00	362 00
40 Lines—1 inch	40 00	80 00	120 00	160 00	200 00	240 00	258 00	280 00	302 00	322 00	346 00	368 00
41 Lines—1 inch	41 00	82 00	123 00	164 00	205 00	246 00	264 00	286 00	308 00	328 00	352 00	374 00
42 Lines—1 inch	42 00	84 00	126 00	168 00	210 00	252 00	270 00	292 00	314 00	334 00	358 00	380 00
43 Lines—1 inch	43 00	86 00	129 00	172 00	215 00	258 00	276 00	298 00	320 00	340 00	364 00	386 00
44 Lines—1 inch	44 00	88 00	132 00	176 00	220 00	264 00	282 00	304 00	326 00	346 00	370 00	392 00
45 Lines—1 inch	45 00	90 00	135 00	180 00	225 00	270 00	288 00	310 00	332 00	352 00	376 00	398 00
46 Lines—1 inch	46 00	92 00	138 00	184 00	230 00	276 00	294 00	316 00	338 00	358 00	382 00	404 00
47 Lines—1 inch	47 00	94 00	141 00	188 00	235 00	282 00	300 00	322 00	344 00	364 00	388 00	410 00
48 Lines—1 inch	48 00	96 00	144 00	192 00	240 00	288 00	306 00	328 00	350 00	370 00	394 00	416 00
49 Lines—1 inch	49 00	98 00	147 00	196 00	245 00	294 00	312 00	334 00	356 00	376 00	400 00	422 00
50 Lines—1 inch	50 00	100 00	150 00	200 00	250 00	300 00	318 00	340 00	362 00	382 00	406 00	428 00
51 Lines—1 inch	51 00	102 00	153 00	204 00	255 00	306 00	324 00	346 00	368 00	388 00	412 00	434 00
52 Lines—1 inch	52 00	104 00	156 00	208 00	260 00	312 00	330 00	352 00	374 00	394 00	418 00	440 00
53 Lines—1 inch	53 00	106 00	159 00	212 00	265 00	318 00	336 00	358 00	380 00	400 00	424 00	446 00
54 Lines—1 inch	54 00	108 00	162 00	216 00	270 00	324 00	342 00	364 00	386 00	406 00	430 00	452 00
55 Lines—1 inch	55 00	110 00	165 00	220 00	275 00	330 00	348 00	370 00	392 00	412 00	436 00	458 00
56 Lines—1 inch	56 00	112 00	168 00	224 00	280 00	336 00	354 00	376 00	398 00	418 00	442 00	464 00
57 Lines—1 inch	57 00	114 00	171 00	228 00	285 00	342 00	360 00	382 00	404 00	424 00	448 00	470 00
58 Lines—1 inch	58 00	116 00	174 00	232 00	290 00	348 00	366 00	388 00	410 00	430 00	454 00	476 00
59 Lines—1 inch	59 00	118 00	177 00	236 00	295 00	354 00	372 00	394 00	416 00	436 00	460 00	482 00
60 Lines—1 inch	60 00	120 00	180 00	240 00	300 00	360 00	378 00	400 00	422 00	442 00	466 00	488 00
61 Lines—1 inch	61 00	122 00	183 00	244 00	305 00	366 00	384 00	406 00	428 00	448 00	472 00	494 00
62 Lines—1 inch	62 00	124 00	186 00	248 00	310 00	372 00	390 00	412 00	434 00	454 00	478 00	500 00
63 Lines—1 inch	63 00	126 00	189 00	252 00	315 00	378 00	396 00	418 00	440 00	460 00	484 00	506 00
64 Lines—1 inch	64 00	128 00	192 00	256 00	320 00	384 00	402 00	424 00	446 00	466 00	490 00	512 00
65 Lines—1 inch	65 00	130 00	195 00	260 00	325 00	390 00	408 00	430 00	452 00	472 00	496 00	518 00
66 Lines—1 inch	66 00	132 00	198 00	264 00	330 00	396 00	414 00	436 00	458 00	478 00	502 00	524 00
67 Lines—1 inch	67 00	134 00	201 00	268 00	335 00	402 00	420 00	442 00	464 00	484 00	508 00	530 00
68 Lines—1 inch	68 00	136 00	204 00	272 00	340 00	408 00	426 00	448 00	470 00	490 00	514 00	536 00
69 Lines—1 inch	69 00	138 00	207 00	276 00	345 00	414 00	432 00	454 00	476 00	496 00	520 00	542 00
70 Lines—1 inch	70 00	140 00	210 00	280 00	350 00	420 00	438 00	460 00	482 00	502 00	526 00	548 00
71 Lines—1 inch	71 00	142 00	213 00	284 00	355 00	426 00	444 00	466 00	488 00	508 00	532 00	554 00
72 Lines—1 inch	72 00	144 00	216 00	288 00	360 00	432 00	450 00	472 00	494 00	514 00	538 00	560 00
73 Lines—1 inch	73 00	146 00	219 00	292 00	365 00	438 00	456 00	478 00	500 00	520 00	544 00	566 00
74 Lines—1 inch	74 00	148 00	222 00	296 00	370 00	444 00	462 00	484 00	506 00	526 00	550 00	572 00
75 Lines—1 inch	75 00	150 00	225 00	300 00	375 00	450 00	468 00	490 00	512 00	532 00	556 00	578 00
76 Lines—1 inch	76 00	152 00	228 00	304 00	380 00	456 00	474 00	496 00	518 00	538 00	562 00	584 00
77 Lines—1 inch	77 00	154 00	231 00	308 00	385 00	462 00	480 00	502 00	524 00	544 00	568 00	590 00
78 Lines—1 inch	78 00	156 00	234 00	312 00	390 00	468 00	486 00	508 00	530 00	550 00	574 00	596 00
79 Lines—1 inch	79 00	158 00	237 00	316 00	395 00	474 00	492 00	514 00	536 00	556 00	580 00	602 00
80 Lines—1 inch	80 00	160 00	240 00	320 00	400 00	480 00	498 00	520 00	542 00	562 00	586 00	608 00
81 Lines—1 inch	81 00	162 00	243 00	324 00	405 00	486 00	504 00	526 00	548 00	568 00	592 00	614 00
82 Lines—1 inch	82 00	164 00	246 00	328 00	410 00	492 00	510 00	532 00	554 00	574 00	598 00	620 00
83 Lines—1 inch	83 00	166 00	249 00	332 00	415 00	498 00	516 00	538 00	560 00	580 00	604 00	626 00
84 Lines—1 inch	84 00	168 00	252 00	336 00	420 00	504 00	522 00	544 00	566 00			